

Cruise_Level_Metadata_Template

This metadata template describes the cruise or survey that collected data for ECS. This is a collaborative effort between the NOAA National Geophysical Data Center, the NOAA National Oceanographic Data Center (NODC), the Rolling Deck to Repository (R2R), the Scripps Institution of Oceanography (SIO), and the University of New Hampshire (UNH).

This template is designed with the ISO 19115, ISO 19115-2 and ISO 19139 metadata standards. You may use the XML Schema document (XSD) to validate the XML and the Schematron file to check for compliance of specific cruise level information.

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Guide

- [Template Guide](#)
- [Vocabulary](#)

XML Template of Cruise Level Metadata

This is an xml template that can be used to begin the development of your cruise level metadata record.

- [Template](#)
 - ◆ Right click on link, select 'Save Link As...' or 'Save Target As..' and save as xml file to your desktop.
- [Cascading Stylesheet \(CSS\)](#)
 - ◆ Right click on link, select 'Copy Link Location' or 'Copy Shortcut' and paste into URL in template.
 - ◆ e.g.:

```
<?xml-stylesheet type="text/css" href="http://www.ngdc.noaa.gov/metadata/published/vi
```

Examples

[Example \(pdf\)](#)

- This example describes the Arctic cruise on the Healy from August 2005.

[Cruise Level Metadata WAF](#)

- Many other examples of cruise level metadata at NGDC

Validation Resources

Right click on links, select 'Copy Link Location' or 'Copy Shortcut' and paste URL into XML Editor for validation.

Cruise_Level_Metadata_Template

- [XML Schema Document](#) - 19139 for all ISO 19115/19115-2 metadata
 - [Schematron Checker for cruise template](#)
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[ECS Metadata Home](#)